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25X1A

12 November 1958

SUBJECT: Flight Testing, Stability and Control

TO:

Contracting Officer

OF 6 1/14

The Air Force has experienced four low altitude fatal aircraft accidents wherein loss of control was determined to be a contributing factor. In addition, there have been three high altitude accidents wherein the causes were unknown. In one such case, however, it is known that the pilot reported his aircraft out of control. Whether loss of control was a cause or a resultant effect is unknown. Numerous non-fatal landing accidents are also attributable to the poor landing and stall characteristics of the aircraft.

	e WSPO, as well as others within the Fent flight test stability and control	
data exists. Accordingly, LA	instrumented flight tests.	
AFFIC, Project cleared of this effort. A flight test	ed, has been designated Project Monitors st outline is being devised by LAC that	rough
coordination with will coordinate closely with		
flight test program.	25X1A	
Upon completion of the	testing amd data reduction phases,	

Upon completion of the testing and data reduction phases, will review the results and recommend changes to present pilot procedures, the appropriate manuals and written instructions and/or aircraft modifications if deemed appropriate.

The scope of this program is not envisioned as major. It should prove to be of minor magnitude and accomplished without adverse affect to other work in progress at North Base. It is requested that aircraft number to be authorized for use in this program and that costs incurred incident to the test program be jointly shared. All applicable results will, of course, be incorporated in all handbooks and will be of mutual benefit to Project and FOG.

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NEXT REVIEW DATE:

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